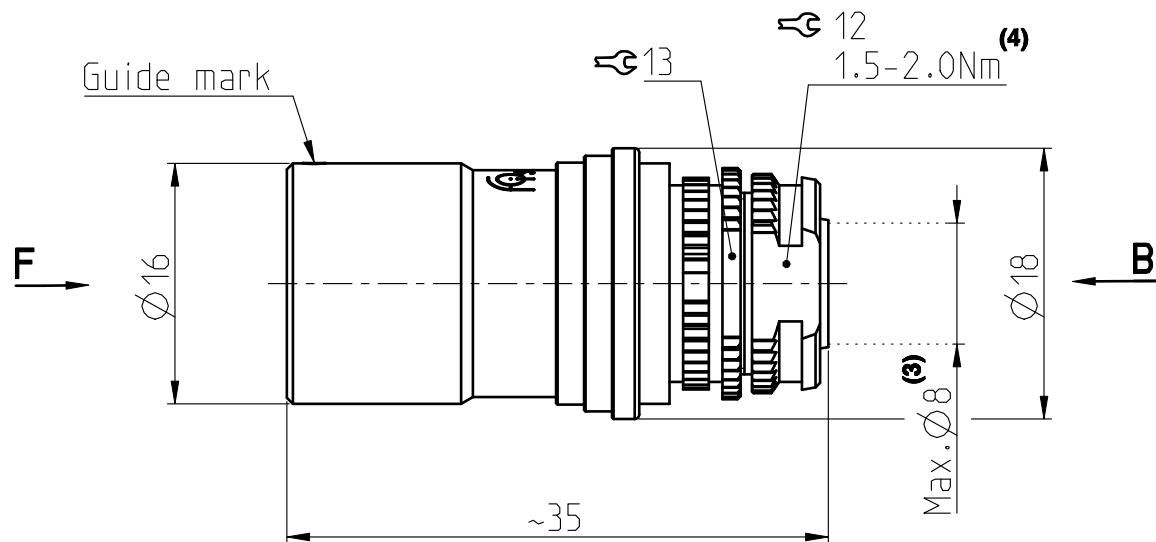
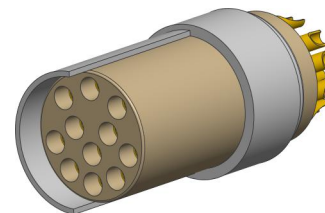


KS/KSE 104 Multipole Cable Mounted Receptacles

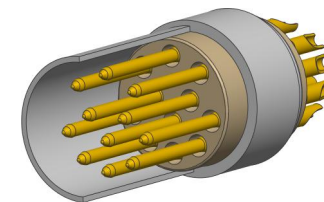
All dimensions see note 1)



Contact polarity A



Contact polarity Z



CONTACT CONFIGURATION	Contacts	Solder cup $\varnothing$		Crimp cup ⁽²⁾ $\varnothing$
104 A Z 051	2	1.86		-
104 A Z 040	3	1.86		1.78
104 A Z 037	4	1.18		1.18
104 A Z 087	4	0.79/2.48		-
104 A Z 053	5	1.18		-

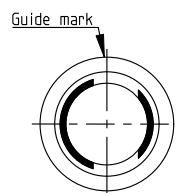
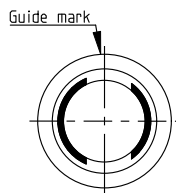
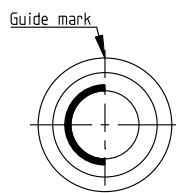
Contact configuration for polarity A (View from B)

Keying codes (View from F)

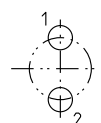
Code 1
(-1xx)

Code 2
(-2xx)

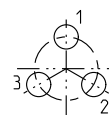
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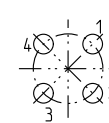
051



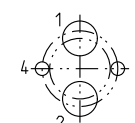
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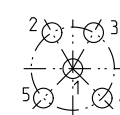
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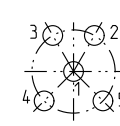
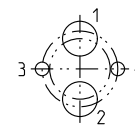
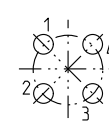
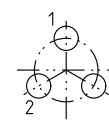
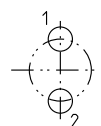
087



053



Contact configuration for polarity Z (View from B)



All dimensions in mm

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Notes :

Notes :

- 1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
- 2) For optimum crimping refer to available crimping manual.
- 3) Max cable diameter below shield

Part number example : KSE 104 A056-130

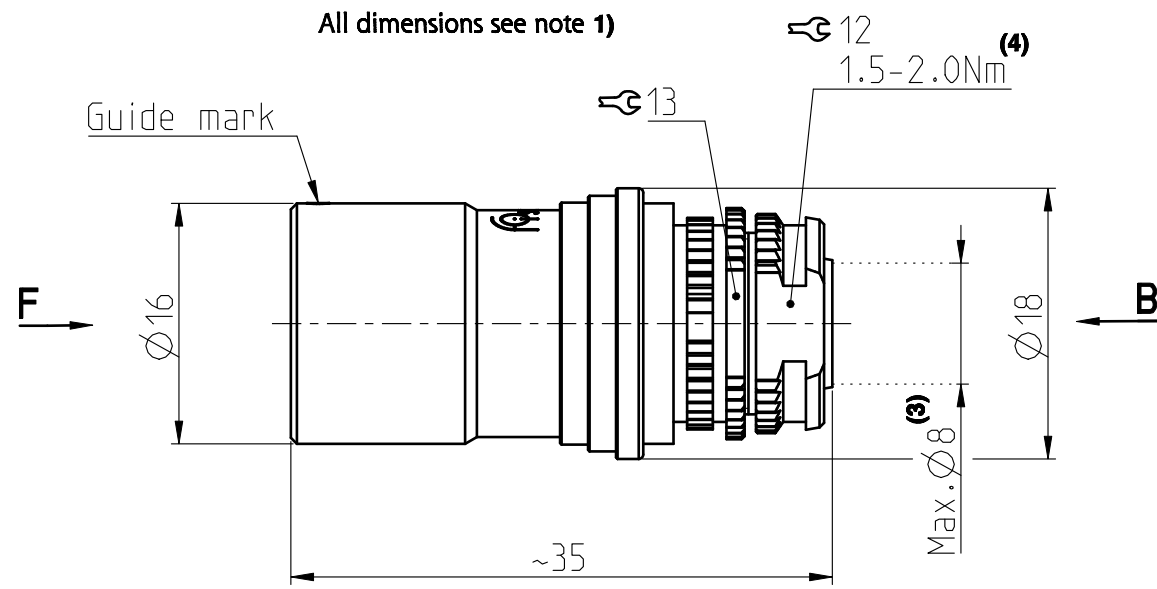
4) This torque is a recommended value that may be influenced by the characteristics of the cable.
Tests have to be made to evaluate the exact value.
To secure the back nut, we recommend the use of thread locking adhesive.

Information provided herein is believed to be accurate at time of publishing. Fischer Connectors reserves the right to make modifications on products for continuous improvement without prior notice.

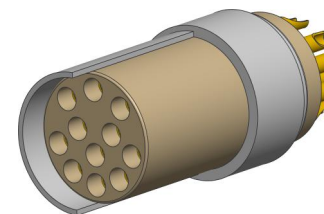
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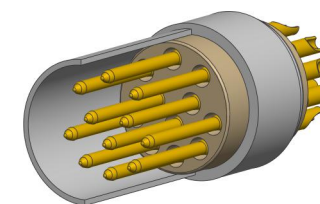
KS/KSE 104 Multipole Cable Mounted Receptacles



Contact polarity A

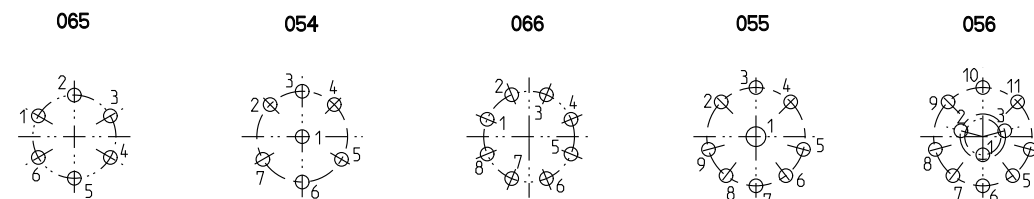


Contact polarity Z

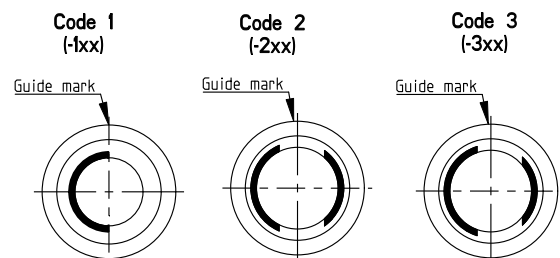


CONTACT CONFIGURATION	Contacts	Solder cup Ø	Crimp cup (2) Ø
104 A Z 065	6	0.79	0.80
104 A Z 054	7	0.79	-
104 A Z 066	8	0.79	0.80
104 A Z 055	9	0.79/1.18	-
104 A Z 056	11	0.79	0.80

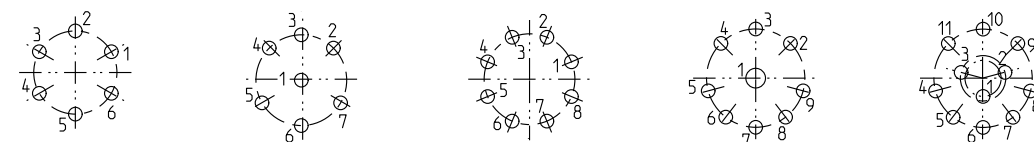
Contact configuration for polarity A (View from B)



Keying codes (View from F)



Contact configuration for polarity Z (View from B)



All dimensions in mm

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Notes :

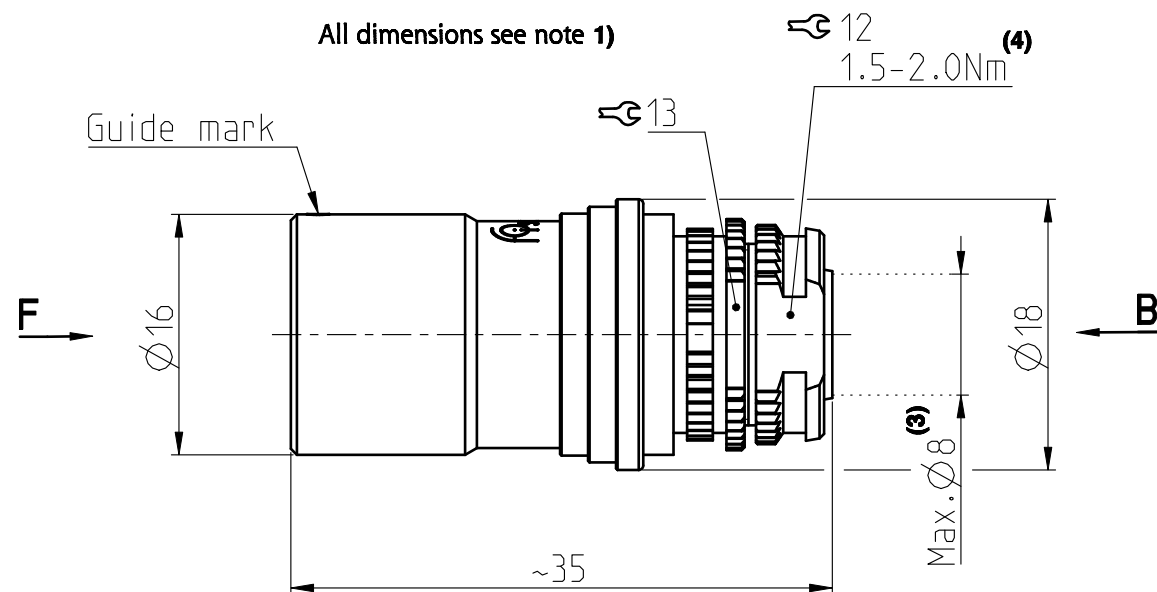
- 1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$
 - 2) For optimum crimping refer to available crimping manual.
 - 3) Max cable diameter below shield
- Part number example : KSE 104 A056-130

4) This torque is a recommended value that may be influenced by the characteristics of the cable.
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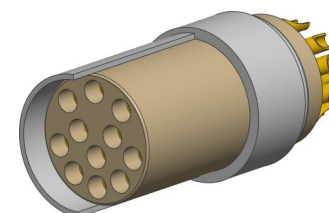
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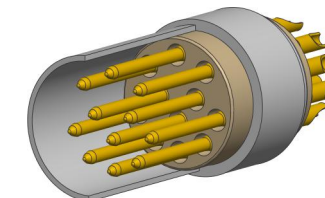
KS/KSE 104 Multipole Cable Mounted Receptacles



Contact polarity A



Contact polarity Z

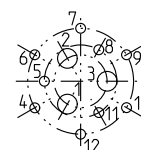


CONTACT CONFIGURATION	Contacts	Solder cup Ø	Crimp cup ⁽²⁾ Ø
104 A 104	12	0.79/1.18	-
104 A Z 086	16	0.79	0.60
104 A Z 092	19	0.79	0.60
104 A 135	20	Contact Nr. 1 to 8 = 0.43 Contact Nr 9 to 20 = 0.55	-
* 104 A 124	27	-	0.43

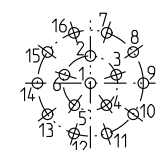
*Please contact us for additional information

Contact configuration for polarity A (View from B)

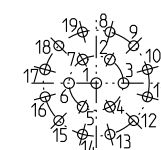
104



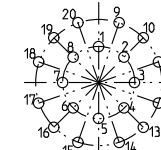
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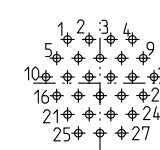
092



135

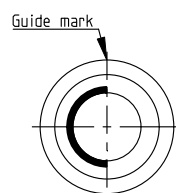


124

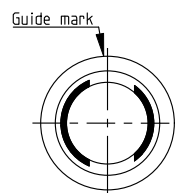


Keying codes (View from F)

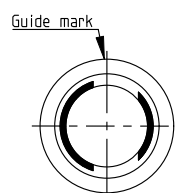
Code 1
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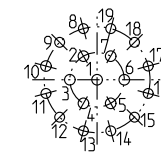
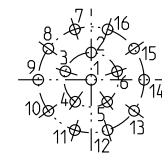
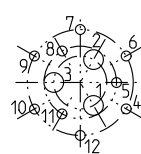
Code 2
(-2xx)



Code 3
(-3xx)



Contact configuration for polarity Z (View from B)



All dimensions in mm

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Notes :

1) All tolerances resulting from connector assembly are typically $\pm 0.3\text{mm}$

2) For optimum crimping refer to available crimping manual.

3) Max cable diameter below shield

Part number example : KSE 104 A056-130

4) This torque is a recommended value that may be influenced by the characteristics of the cable.

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